

#### MAINE DEPARTMENT OF EDUCATION

The federal *No Child Left Behind Act of 2001 (NCLB)* requires all states, school districts, and schools to provide annual report cards to parents and communities that include <u>Maine Comprehensive Assessment System (MeCAS)</u> data disaggregated into subgroups, attendance and graduation rates, status of Adequate Yearly Progress (AYP), and information on "highly qualified" teachers. This report card also displays statewide academic achievement results in grades four and eight on the <u>National Assessment of Educational Progress (NAEP)</u> reading and mathematics assessments, as well as the participation rates for students with disabilities and limited English proficiency on the exam. Maine's NCLB Report Cards contain the following information:

**MeCAS Assessment Data 2010-2011:** Assessment data for reading and mathematics are provided for Grades 3-8 and high school, as well as for science for grades 5, 8, and high school. Data is disaggregated to explain performance by subgroups. The MeCAS data is from the tests given in the fall of 2010 (Grade 3-8), spring of 2011 (High School), spring of 2011 (Alternate Assessment-Science), and spring of 2010 (Alternate Assessment-Reading and Mathematics).

Adequate Yearly Progress (AYP): Accountability information is provided for how well districts and schools are progressing toward all students being proficient in reading and mathematics. This system has been established to comply with the accountability provisions of NCLB, which require, among other things, that each school makes AYP toward meeting a national goal of all students being "proficient" in reading and mathematics by the school year 2013-2014.

**Qualifications of Teachers:** Information about the qualifications of teachers is provided for three areas: 1) the professional qualifications of teachers; 2) the percentage of teachers with emergency or conditional certificates; and 3) the percentage of classes not taught by teachers who are highly qualified in core academic areas such as mathematics, science, social studies, etc. This data is intended to help you understand the backgrounds and preparation of the teachers who are working with your child.

National Assessment of Educational Progress (NAEP): Data from the 2008-2009 NAEP results is displayed, allowing you to evaluate the performance of students in Maine with the performance of students across the nation or in other states. Students take the NAEP in reading and mathematics every two years. When reviewing these results, it is important to keep in mind that the NAEP results are based on a sample of schools and students across Maine, not all Maine schools and students.

This NCLB Report Card details how Maine districts and schools are meeting the requirements of the federal NCLB legislation. More information about NCLB can be found at <a href="https://www.maine.gov/education/nclb/index.html">www.maine.gov/education/nclb/index.html</a> or by contacting the NCLB Clearinghouse at 624-6705.



### 2011-2012 NCLB Report Card

School: Somerville Elementary School

SAU: RSU 12

#### **Contents of the Report**

Assessment Data

Accountability Data

Maine Teacher Quality Data



School: Somerville Elementary School

SAU: RSU 12 Grade: 03



**Reading Assessment Data** Number of Tested Students First Year General Alternate LEP Assessment Students 7 2 0

					Percent of St	tudents at Leve	el 3 or Level 4	Percent of	Students at E	ach Achieve	ment Level*	N
Group	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	A
All Of the sta	2009-2010	7	7	100		75	73					Г
All Students	2010-2011	2	2	100		63	70					
Female	2009-2010	5	5	100		71	76					
remale	2010-2011	0	0			79	74					ı
Male	2009-2010	2	2	100		80	69					
iviale	2010-2011	2	2	100		48	66					
Caucasian/White	2009-2010	6	6	100		76	74					
Caucasian/white	2010-2011	2	2	100		63	71					
African American/Black	2009-2010	1	1	100			46					
Allicali Alliciicali/Diack	2010-2011	0	0				43					
Hispanic	2009-2010	0	0				58					Ī
T lispatiic	2010-2011	0	0				60					
Asian or Pacific Islander	2009-2010	0	0				71					
Asian or r acinic islander	2010-2011	0	0				69					
American Indian or Native Alaskan	2009-2010	0	0				66					
American indian of Native Alaskan	2010-2011	0	0				67					
Economically Disadvantaged	2009-2010	5	5	100		79	62					
	2010-2011	2	2	100		62	58					
Migrant	2009-2010	0	0									
wiigrant	2010-2011	0	0									
Students with Disabilities	2009-2010	2	2	100		38	38					
Claderite with Disabilities	2010-2011	2	2	100		34	34					
Limited English Proficient	2009-2010	0	0				45					
Limited English Flolicient	2010-2011	0	0				39					

<sup>\*</sup>Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<sup>&</sup>lt;1 is printed when the percentage rounds to 0.



School: Somerville Elementary School

**SAU:** RSU 12 Grade: 04



DEPARTMENT OF EDUCATION

First Year

LEP

Students

0

												DE	PARTMENT OF	Ε
						Reading	Assess	sment	Data					
					Percent of S	tudents at Leve	el 3 or Level 4	Percent of	Students at I	Each Achieve	ment Level*	Number of Te	ested Students	
Group	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment	
All Students	2009-2010	4	4	100		61	67					4	0	Γ
All Students	2010-2011	7	7	100		67	67					7	0	
Female	2009-2010	1	1	100		67	71							
i emale	2010-2011	5	5	100		70	72							
Male	2009-2010	3	3	100		57	63							
iviale	2010-2011	2	2	100		65	63							
Caucasian/White	2009-2010	4	4	100		61	68							
Caucasian/wnite	2010-2011	3	3	100		68	68					1		
African American/Black	2009-2010	0	0				43							
AIIICAII AIIIEIICAII/DIACK	2010-2011	1	1	100			40					1		
Lionania	2009-2010	0	0				59							
Hispanic	2010-2011	3	3	100			54							
Asian or Pacific Islander	2009-2010	0	0				71							
Asian or Facilic Islander	2010-2011	0	0				67					1		
American Indian or Native Alaskan	2009-2010	0	0				64							
American mulan of Native Alaskan	2010-2011	0	0				62							
Economically Disadvantaged	2009-2010	3	3	100		52	56							
	2010-2011	5	5	100		60	56							
Migrant	2009-2010	0	0											
iviigrant	2010-2011	0	0											
Students with Disabilities	2009-2010	2	2	100		30	34							
Orangura milii Disabiiilles	2010-2011	2	2	100		20	29							
Limited English Proficient	2009-2010	0	0				46							
Limited Linglish Frontient	2010-2011	0	0				43					]		

<sup>\*</sup>Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<sup>&</sup>lt;1 is printed when the percentage rounds to 0.



School: Somerville Elementary School

**SAU:** RSU 12 Grade: 05



DEPARTMENT OF EDUCATION

First Year

LEP

Students

0

												DE	PARTMENT OF	
						Reading	Assess	ment	Data					
							el 3 or Level 4			Each Achieve	ment Level*	Number of Te	sted Students	
Group	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment	
	2009-2010	2	2	100		65	72					2	0	Г
All Students	2010-2011	3	3	100		61	70					3	0	
Famela	2009-2010	1	1	100		79	78							_
Female	2010-2011	0	0			67	75					1		
Male	2009-2010	1	1	100		53	67							
iviale	2010-2011	3	3	100		57	66							
Caucasian/White	2009-2010	2	2	100		65	73							
	2010-2011	3	3	100		61	71							
African American/Black	2009-2010	0	0				57							
Amount Amonount Didok	2010-2011	0	0				48							
Hispanic	2009-2010	0	0				70							
	2010-2011	0	0				65							
Asian or Pacific Islander	2009-2010	0	0				73							
	2010-2011	0	0				68					<u> </u>		
American Indian or Native Alaskan	2009-2010	0	0				62							
- Indical material of reality and the	2010-2011	0	0				65							
Economically Disadvantaged	2009-2010	1	1	100		52	62							
	2010-2011	2	2	100		49	60					<u> </u>		
Migrant	2009-2010	0	0											
	2010-2011	0	0				1					1		
Students with Disabilities	2009-2010	0	0			17	36							
	2010-2011	2	2	100		23	34							
Limited English Proficient	2009-2010	0	0				49							
v	2010-2011	0	0				46							

<sup>\*</sup>Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<sup>&</sup>lt;1 is printed when the percentage rounds to 0.

Group



**School:** Somerville Elementary School

SAU: RSU 12 Grade: 03



				Ma	themati	cs Asse	ssmen	t Data				
			Percent of	Percent of St	tudents at Leve	el 3 or Level 4	Percent of S	Students at E	ach Achieve	ment Level*	Number of Te	sted Students
School Year	Number of Enrolled Students	Number of Tested Students	Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
2009-2010	7	7	100		57	62					7	0
2010 2011		2	100		47	61					2	0

Oloup								
All Students	2009-2010	7	7	100	57	62		
All Ottucino	2010-2011	2	2	100	47	61		
Female	2009-2010	5	5	100	59	61		
i emale	2010-2011	0	0		57	59		
Male	2009-2010	2	2	100	54	63		
iviale	2010-2011	2	2	100	38	64		
Caucasian/White	2009-2010	6	6	100	58	63		
	2010-2011	2	2	100	48	63		
African American/Black	2009-2010	1	1	100		31		
Allicali Allielicali/black	2010-2011	0	0			30		
Hispanic	2009-2010	0	0			52		
Tilspanic	2010-2011	0	0			49		
Asian or Pacific Islander	2009-2010	0	0			65		
Asian or i acinic islander	2010-2011	0	0			64		
American Indian or Native Alaskan	2009-2010	0	0			54		
American indian of Native Alaskan	2010-2011	0	0			59		
Economically Disadvantaged	2009-2010	5	5	100	59	50		
	2010-2011	2	2	100	45	49		
Migrant	2009-2010	0	0					
Migrant	2010-2011	0	0					
Students with Disabilities	2009-2010	2	2	100	19	33		
Cladents with Disabilities	2010-2011	2	2	100	20	35		
Limited English Proficient	2009-2010	0	0			35		
	2010-2011	0	0			29		

<sup>\*</sup>Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<sup>&</sup>lt;1 is printed when the percentage rounds to 0.

Group

All Students



**School:** Somerville Elementary School

SAU: RSU 12 Grade: 04



				Ma	themati	cs Asse	ssmen	t Data				
			Percent of	Percent of St	udents at Leve	el 3 or Level 4	Percent of S	Students at E	ach Achieve	ment Level*	Number of Te	sted Students
School Year	Number of Enrolled Students	Number of Tested Students	Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
2009-2010	4	4	100		50	62					4	0
2010 2011	7	7	100		52	60					7	0

	2010-2011	7	7	100	53	60		
Female	2009-2010	1	1	100	49	62		
i emale	2010-2011	5	5	100	58	60		
Male	2009-2010	3	3	100	51	63		
iviale	2010-2011	2	2	100	48	61		
Caucasian/White	2009-2010	4	4	100	50	63		
Caucasian/ winte	2010-2011	3	3	100	52	61		
African American/Black	2009-2010	0	0			36		
Allicali Allieticali/black	2010-2011	1	1	100		31		
Hispanic	2009-2010	0	0			45		
Tilopanic	2010-2011	3	3	100		48		
Asian or Pacific Islander	2009-2010	0	0			65		
Asian or i acinc islander	2010-2011	0	0			64		
American Indian or Native Alaskan	2009-2010	0	0			49		
American indian of mative Alaskan	2010-2011	0	0			56		
Economically Disadvantaged	2009-2010	3	3	100	42	50		
	2010-2011	5	5	100	47	48		
Migrant	2009-2010	0	0					
wigiant	2010-2011	0	0					
Students with Disabilities	2009-2010	2	2	100	38	36		
Cladents with Disabilities	2010-2011	2	2	100	12	31		
Limited English Proficient	2009-2010	0	0			38		
Limited English Proficent	2010-2011	0	0			35		

<sup>\*</sup>Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<sup>&</sup>lt;1 is printed when the percentage rounds to 0.

Group



**School:** Somerville Elementary School

SAU: RSU 12 Grade: 05



				Ma	themati	cs Asse	ssmen	t Data				
			Percent of	Percent of St	udents at Leve	l 3 or Level 4	Percent of	Students at E	ach Achieve	ment Level*	Number of Te	sted Students
School Year	Number of Enrolled Students	Number of Tested Students	Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
2009-2010	2	2	100		57	64					2	0
2040 2044	•	2	400		40	C4						•

Oroup								
All Students	2009-2010	2	2	100	57	64		
All Students	2010-2011	3	3	100	49	61		
Female	2009-2010	1	1	100	66	64		
remale	2010-2011	0	0		48	61		
Male	2009-2010	1	1	100	51	64		
Male	2010-2011	3	3	100	51	61		
Courseign Mhite	2009-2010	2	2	100	57	65		
Caucasian/White	2010-2011	3	3	100	50	62		
African American (Dlast)	2009-2010	0	0			37		
African American/Black	2010-2011	0	0			32		
Llianania	2009-2010	0	0			55		
Hispanic	2010-2011	0	0			48		
Asian or Pacific Islander	2009-2010	0	0			67		
Asian of Pacific Islander	2010-2011	0	0			59		
American Indian or Native Alaskan	2009-2010	0	0			54		
American indian of Native Alaskan	2010-2011	0	0			60		
Economically Disadvantaged	2009-2010	1	1	100	43	51		
Economically Disadvantaged	2010-2011	2	2	100	37	47		
Migrant	2009-2010	0	0					
Migrant	2010-2011	0	0					
Students with Disabilities	2009-2010	0	0		17	34		
Students with Disabilities	2010-2011	2	2	100	21	30		
Limited English Profisions	2009-2010	0	0			38		
Limited English Proficient	2010-2011	0	0			34		

<sup>\*</sup>Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<sup>&</sup>lt;1 is printed when the percentage rounds to 0.



School: Somerville Elementary School

SAU: RSU 12 Grade: 05



					;	Science	Assess	ment D	)ata				
				Percent of	Percent of St	tudents at Leve	el 3 or Level 4	Percent of	Students at E	ach Achieve	ment Level*	Number of Te	ested Students
Group	School Year	Number of Enrolled Students	Number of Tested Students	Students Tested in School	School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
All Students													
All ottuents	2010-2011	3	3	100		60	64					3	0

Female 2010-2011 0 0 59 64 Male 2010-2011 3 100 60 3 Caucasian/White 2010-2011 3 3 100 60 66 African American/Black 2010-2011 0 32 0 Hispanic 0 2010-2011 50 0 Asian or Pacific Islander 2010-2011 0 0 American Indian or Native Alaskan 2010-2011 0 0 58 Economically Disadvantaged 2010-2011 2 100 Migrant 2010-2011 0 0 Students with Disabilities 2 2010-2011 30 2 100 Limited English Proficient 0 2010-2011 0 36

<sup>\*</sup>Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<sup>&</sup>lt;1 is printed when the percentage rounds to 0.



**School:** Somerville Elementary School

SAU: RSU 12 Grade: 3-8



DEPARTMENT OF EDUCATION

													DEPAR	RTMENT OF E	EDUCATIO
							Accou	ntabili	ty Data	a					
			Rea	ding					Mathe	matics				onal Acad	
	Percei	nt Tested 95%	Target:		ent Meets eds Targe		Percen	it Tested <sup>-</sup> 95%	Target:		ent Meets ds Targe			Daily Atto arget: 93%	
Group	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State
	*	E: 99	E: 99		E: 66	E: 69	*	E: 99	E: 99	4.0	E: 52	E: 61			
All Students	*	M: 99	M: 99	59	M: 71	M: 70	*	M: 99	M: 99	46	M: 60	M: 61	93	94	95
	*	E: 99	E: 99	<b>50</b>	E: 67	E: 70	*	E: 99	E: 99	4.4	E: 52	E: 62			
Caucasian/White		M: 100	M: 99	56	M: 71	M: 71	<b>1</b>	M: 100	M: 99	44	M: 60	M: 61			
	*	E: *	E: 95	*	E: *	E: 44	*	E: *	E: 99	*	E: *	E: 33			
African American/Black		M: *	M: 96		M: *	M: 50	<b>1</b>	M: *	M: 99		M: *	M: 34			
	*	E: *	E: 97	*	E: *	E: 59	*	E: *	E: 99	*	E: *	E: 49			
Hispanic		M: *	M: 97		M: *	M: 62	] "	M: *	M: 99		M: *	M: 51			
A. S. C. B. C. Laborator	*	E: *	E: 97	*	E: *	E: 67	*	E: *	E: 99	*	E: *	E: 62			
Asian or Pacific Islander		M: *	M: 98	•	M: *	M: 71	<u> </u>	M: *	M: 99		M: *	M: 66			
A annual and the second	*	E: *	E: 99	*	E: *	E: 65	*	E: *	E: 99	*	E: *	E: 61			
American Indian or Native Alaskan		M: *	M: 98		M: *	M: 68		M: *	M: 98		M: *	M: 58			
Face with Bird actions	*	E: 99	E: 99	57	E: 60	E: 58	*	E: 99	E: 99	50	E: 45	E: 48			
Economically Disadvantaged		M: 99	M: 99	57	M: 62	M: 58		M: 99	M: 99	50	M: 47	M: 47			
Chudanta with Disabilities	*	E: 98	E: 98	*	E: 27	E: 33	*	E: 98	E: 98	*	E: 19	E: 32			
Students with Disabilities		M: 98	M: 98		M: 31	M: 30		M: 98	M: 98		M: 20	M: 24			
Living Forth Buffing	*	E: *	E: 92	*	E: *	E: 43	*	E: *	E: 99	*	E: *	E: 34			
Limited English Proficient		M: *	M: 92		M: *	M: 45	] "	M: *	M: 99		M: *	M: 37	]		

E = Elementary Grades 3-5 M = Middle Grades 6-8

<sup>\*</sup>Group is too small to be statistically evaluated. Participation requires a minimum of 41 students in a subgroup and Performance requires a minimum of 20 students in a subgroup.

# 2011-2012 NCLB Report Card Maine Teacher Quality Data



School: Somerville Elementary School

**SAU:** RSU 12



		Part I:	Profession	al Qualifica	tions	
	B.A.	B.A. + 15 credit hours (includes + 30 CAS)	M.A.	M.A. + 15 credit hours	M.A. + 30 credit hours (includes CAS)	Ph. D
Professional Qualifications of All Public Elementary and Secondary School Teachers in the School	*	*	*	*	*	*

	Part II: Emergency/Conditional Certification
Percentage of Public Elementary and Secondary School Teachers in the School with Emergency/ Conditional Certification as of April 30, 2011	*

	Part III: Classes NOT Taught by Highly Qualified Teachers
	School Aggregate
Percentage of Core Academic Subject Elementary and Secondary School Classes NOT Taught by Highly Qualified Teachers	*

<sup>&</sup>lt;sup>1</sup>Professional Qualifications are defined by the State and may include information such as the degrees of public school teachers (e.g., percentage of teachers with Bachelors Degrees or Masters Degrees) or the percentage of fully certified teachers.

\*Data Not Provided.

See MDOE NCLB - State Report Card MEDMS HQT link: http://www.maine.gov/education/nclb/reportcard/index.html